



JULY 2022

MECHANICAL DEPARTMENT FEE SCHEDULE

Mechanical Inspector
Bill Karas

Ira Township
7085 Meldrum
Fair Haven, MI 48023
Phone: (586) 725-0207
Fax: (586) 725-8790

Inspections Days/Times
Monday-Thursday
9 am - 5 pm

Department:	Permit/ Request Type:	Description:	Current Fees:
Building	Mechanical	1. Application Fee (Non-Refundable & does not include an inspection)	\$ 75.00
Building	Mechanical	2. Residential Heating System (includes duct & pipe) *New Building Only*	\$ 50.00
Building	Mechanical	3. Gas/Oil Burning Equipment (furnace roof top units, generator)	\$ 30.00
Building	Mechanical	4. Boiler	\$ 30.00
Building	Mechanical	5. Water Heater (gas piping & venting-direct replacement only)	\$ 5.00
Building	Mechanical	6. Damper (control, back-draft, barometric or fire/smoke)	\$ 5.00
Building	Mechanical	7. Solid Fuel Equipment (includes chimney)	\$ 30.00
Building	Mechanical	8. Chimney, factory built (installed separately) B Vent, PVC Venting	\$ 25.00
Building	Mechanical	9. Gas Burning Fireplace	\$ 30.00
Building	Mechanical	10. Solar; set of 3 panels-fluid transfer (includes piping)	\$ 20.00
Building	Mechanical	11. Gas Piping; each opening- new install (Residential)	\$ 5.00
Building	Mechanical	12. Air Conditioning (includes split systems) RTU Cooling Only	\$ 30.00
Building	Mechanical	13. Heat Pumps (split systems) or Geothermal (Complete Residential)	\$ 30.00
Building	Mechanical	14. Dryer, Bath & Kitchen Exhaust (residential ducting not included)	\$ 5.00
Building	Mechanical	15. Humidifiers/Air Cleaners	\$ 10.00
Building	Mechanical	Tanks	
Building	Mechanical	16. Aboveground (other than L.P.)	\$ 20.00
Building	Mechanical	17. Aboveground Connection	\$ 20.00
Building	Mechanical	18. Underground (other than L.P.)	\$ 25.00
Building	Mechanical	19. Underground Connection	\$ 25.00
Building	Mechanical	Piping (ALL piping-minimum fee \$25.00)	
Building	Mechanical	20. Fuel Gas Piping **(need # of feet)	\$ 0.05 /ft
Building	Mechanical	21. Process Piping **(need # of feet)	\$ 0.05 /ft
Building	Mechanical	22. Hydronic Piping **(need # of feet)	\$ 0.05 /ft



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Building	Mechanical	23. Refrigeration Piping **(need # of feet)	\$ 0.05 /ft
Building	Mechanical	24. Commercial Air Condition Piping **(need # of feet)	\$ 0.05 /ft
Building	Mechanical	25. Exhausters (commercial)	\$ 15.00
Building	Mechanical	26. Duct - minimum fee \$25.00 **(need # of feet)	\$ 0.10 /ft
Building	Mechanical	27. Heat Pumps; Commercial (pipe not included)	\$ 20.00
Building	Mechanical	Air Handlers/Heat Wheels	
Building	Mechanical	28. Under 10,000 CFM	\$ 20.00
Building	Mechanical	29. Over 10,000 CFM	\$ 60.00
Building	Mechanical	30. Commercial Hoods	\$ 15.00
Building	Mechanical	31. Heat Recovery Units	\$ 10.00
Building	Mechanical	32. V.A.V Boxes (all variable volume or zone damper equipment)	\$ 10.00
Building	Mechanical	33. Unit Ventilators/PTAC Units	\$ 10.00
Building	Mechanical	34. Unit Heaters (terminal units)	\$ 15.00
Building	Mechanical	35. Fire Suppression/Protection (includes piping) - minimum \$20.00	\$ 0.75 /head
Building	Mechanical	36. Coils (Heat/Cool)	\$ 30.00
Building	Mechanical	37. Refrigeration (split system)	\$ 30.00
Building	Mechanical	Chiller /Cooling Towers	
Building	Mechanical	38. Chiller-Refrigeration	\$ 30.00
Building	Mechanical	39. Chiller-Air Condition	\$ 30.00
Building	Mechanical	40. Cooling Towers-Refrigeration	\$ 30.00
Building	Mechanical	41. Cooling Towers-Air Conditioning	\$ 30.00
Building	Mechanical	42. Compressor/Condenser	\$ 30.00



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Building	Mechanical	Inspections	
Building	Mechanical	43. Special Insp. (Pertaining to sale of building & does not include an electrical service inspection)	\$ 75.00
Building	Mechanical	44. Rough	\$ 75.00
Building	Mechanical	45. Additional Inspection (Underground, Trench, etc)	\$ 75.00
Building	Mechanical	46. Re-Inspection	\$ 75.00
Building	Mechanical	47. Progress Inspection	\$ 50.00
Building	Mechanical	48. Final Inspection	\$ 75.00
Building	Mechanical	49. License Registration Fee (Include Copy)	\$15 (Up to 4 years, must be renewed when license expires)
Building	Mechanical	50. Permit Extension- 6 months (Requested in writing BEFORE permit expires)	\$ 50.00
Building	Mechanical	51. Re-Instatement (Permit is expired! \$75 plus any inspections/ line items not completed)	Minimum \$150
Building	Mechanical	52. Plan Review	30% of total permit